

WS-6933

DVB-S/S2 Satellite Finder

This is a fully DVB-S/S2 compliant handheld satellite finder. With its compact size, light weight, intuitive user's interface, long battery operational hours and rich feature set, the finder provides all functions needed for installation and verification of digital TV service to residential homes or multi-dwelling units.

KEY FEATURES



- Interface
 - TFT LCD 240x320 RGB
 - 7.4V / 800mAh Li-Ion Rechargeable Battery
 - 12V / 1A AC/DC Adapter
 - Buzzer
 - LED Flashlight
 - USB 2.0 Type A
- Signal Strength, BER, S/N, Power Measurement
- Signal Lock with Panel LED and Sound Indicators
- DiSEqC 1.0/1.1 and 22 kHz Tone
- Mechanical Compass (external, optional)
- LNB Short Protection
- Software Upgrade and File Transfer via PC



TECHNICAL SPECIFICATIONS

Transmission	
DVB-S, DVB-S2	
Satellite Input/Demodulation	
Connector	F Type
Input Frequency Range	950 to 2150 MHz
Signal Input Level	-65 to -25 dBm
Band Switch Control	22 kHz
LNB Supply	13V/18V, IMax 300mA
Demodulation Type	QPSK, 8PSK, 16APSK,32APSK
Symbol Rate	2<Rs<45Mband (SCPC/MCPC)
Display	
LCD	TFT Positive
Resolution	240 x 320 (RGB)
Active Area	36.72 (W) x 48.9 (H) mm ²
Data Service	
Connector	USB
Data protocol	USB to RS-232
Power Supply	
Li-Ion Battery	7.4V/ 800mAh
Adapter	Output: 12VDC/1A Input: 100 to 240VAC, 50/60Hz
Power Consumption	Maximum 5W
Physical	
Dimension	80 x 160 x 40 mm
Weight	0.25 kg